

CONTRACT CHANGE ORDER MEMORANDUM

TO: Tony Anziano, Program Manager /		FILE: E.A. 04 - 0120F4		
FROM: Darryl Schram, Senior TE		CO-RTE-PM SF-80-13.2/13.9		
FED. NO. No				
CCO#: 308	SUPPLEMENT#: 0	Category Code: CJSA	CONTINGENCY BALANCE (incl. this change) \$24,980,606.86	
COST: \$479,079.00		INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/>		HEADQUARTERS APPROVAL REQUIRED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
SUPPLEMENTAL FUNDS PROVIDED: \$0.00		IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		
CCO DESCRIPTION: Bikepath Surface Modifications		PROJECT DESCRIPTION: CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE		
Original Contract Time: 2490 Day(s)	Time Adj. This Change: 0 Day(s)	Previously Approved CCO Time Adjustments: 630 Day(s)	Percentage Time Adjusted: (including this change) 25 %	Total # of Unreconciled Deferred Time CCO(s): (including this change) 2

THIS CHANGE ORDER PROVIDES FOR:

Modify bikepath polyester concrete placement and abrasive sand finish. Furnish and install 32 mm threaded circular cap plates in the bikepath. Clean, paint, and apply nonskid to cap plates on the bikepath. Modify color of polyester concrete overlay placed on the bikepath at belvederes. Provide a credit for expanded polystyrene at the bikepath joints that will not be installed. Modify the belvedere benches to increase the height of the benches and caulk the two unwelded joints of the seat bars. Repair damaged paint on the belvedere benches and underneath the bikepath handrails.

Polyester concrete placement will require additional work to smooth elevation transitions between adjacent bikepath panels and variances within single panels. The sand finish will be changed to match the surface finish applied on the Skyway bikepath. Longer stud pocket caps are necessary so the tops of the caps are level with the polyester concrete. Design (Steve Hulsebus) has requested the color of the overlay be changed at the belvederes to be consistent with the already paved belvedere locations on the Skyway. The polystyrene between the bikepath panel joints will not be installed, therefore a credit will be provided for this work. This change order will also repair paint underneath the handrails that was damaged while constructing the polyester concrete transitions.

The belvedere bench legs will be lengthened to increase the height of the benches to 432 mm above finish grade to meet Americans with Disabilities Act (ADA) requirements. The bench seat joints will be caulked to prevent water intrusion and corrosion. Paint damage and rust that existed when the State furnished belvedere benches were handed over to the contractor and additional paint damage that occurred during modifications will be repaired.

The total cost of this change order is \$479,079.00 lump sum, which can be financed from the contingency fund. A detailed cost analysis is on file.


No time adjustment is warranted as this change order does not affect the controlling operation.

This change order has concurrence from William Casey (Supervising TE), Rich Foley (HQ Oversight), Wenyi Long (Bridge Design), Lina Ellis (Maintenance), and Jing Chen (District Design).

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CONCURRED BY:			ESTIMATE OF COST		
Construction Engineer:	William Casey, Sup TE	Date 8/29/13	THIS REQUEST		TOTAL TO DATE
Bridge Engineer:	CT Oversight, Wenyi Long, P.E.	Date 8/27/13	ITEMS	\$0.00	\$0.00
Project Engineer:	District Design, Jing Chen	Date 8/29/13	FORCE ACCOUNT	\$0.00	\$0.00
Project Manager:		Date	AGREED PRICE	\$479,079.00	\$479,079.00
FHWA Rep.:		Date	ADJUSTMENT	\$0.00	\$0.00
Environmental:		Date	TOTAL	\$479,079.00	\$479,079.00
Other (specify):	HQ, Rich Foley	Date 8/31/13	FEDERAL PARTICIPATION		
Other (specify):	Struct. Maint, Lina Ellis	Date 8/27/13	<input type="checkbox"/> PARTICIPATING <input type="checkbox"/> PARTICIPATING IN PART <input checked="" type="checkbox"/> NONE <input type="checkbox"/> NON-PARTICIPATING (MAINTENANCE) <input type="checkbox"/> NON-PARTICIPATING		
District Prior Approval By:	HQ, Larry Salhaney	Date 5/14/13	FEDERAL SEGREGATION (if more than one Funding Source or P.I.P. type)		
HQ (Issue Approve) By:		Date	<input type="checkbox"/> CCO FUNDED PER CONTRACT <input type="checkbox"/> CCO FUNDED AS FOLLOWS		
Resident Engineer's Signature:		Date	FEDERAL FUNDING SOURCE PERCENT		
 11/18/14			_____		

